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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET 032213M038	SERIAL NO. 107533644 To Be Assigned
		APPLICANT: Shoji Takahashi, et al.	
		FILING DATE Herewith	GROUP ART UNIT To Be Assigned

**U.S. PATENT DOCUMENTS**

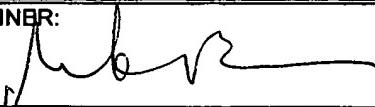
*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
	AA	5,878,012	3/2/99	Watanabe et al.			
	AB						
	AC						
	AD						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
~	AL	2000-021155	1/21/00	Japan			Abstract
~	AM	2001-344916	12/14/01	Japan			Abstract
~	AN	11-025666	1/29/99	Japan			Abstract
~	AO	2002-083491	3/22/02	Japan			Abstract
	AP						

**OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)**

AQ	
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EXAMINER: 	DATE CONSIDERED: 8/28/06
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.